

UTILITY
PATENT APPLICANT
TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	211448US-6CIP
First Inventor or Application Identifier	YUJ
Title	MOTION VECTOR DETECTING METHOD, RECORD MEDIUM ...
Assignee Name:	SONY CORPORATION
Assignee Address:	7-35 Kitashinagawa 6-Chome, Shinagawa-ku, Tokyo, Japan

07/23/01
C984 U.S. PTO

09/91065
07/23/01
PTO

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. Fee Transmittal Form (e.g. PTO/SB/17)
(Submit an original and a duplicate for fee processing)

2. Specification Total Sheets **84**

3. Formal Drawing(s)
(35 U.S.C. 113) Total Sheets **30**

4. Oath or Declaration Total Pages **5**

- a. Newly executed (original or copy)
- b. Copy from a prior application (37 C.F.R. §1.63(d))
(for continuation / divisional w/ box 17 completed)
 - i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).

5. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

6. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

- a. Computer Readable Form (CRF)
- b. Specification or Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. Paper
- c. Statements verifying identity of above copies

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

ACCOMPANYING APPLICATION PARTS

7. Assignment Papers

8. Application Data Sheet. See 37 CFR 1.76

9. 37 C.F.R. §3.73(b) Statement Power of Attorney

10. English Translation Document (if applicable)

11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations

12. Preliminary Amendment *IT 4A*

13. White Advance Serial No. Postcard *DBUTTER* *11-8-01*

14. Certified Copy of Priority Document(s)
(if foreign priority is claimed)

15. Applicant claims small entity status.
See 37 CFR 1.27

16. Other: Request for Priority, List of Inventors' Names and Addresses

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

Continuation Divisional Continuation-in-part (CIP) of prior application no.: 09/351,010

Prior application information: Examiner: Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. Amend the specification by inserting before the first line the sentence:

This application is a Continuation Division Continuation-in-part (CIP)
of application Serial No. 09/351,010 Filed on July 12, 1999

Which was published in English
 Which was not published in English
 This application claims priority of provisional application Serial No.

Filed

19. CORRESPONDENCE ADDRESS



22850

(703) 413-3000

FACSIMILE: (703) 413-2220

Name:	Gregory J. Maier	Registration No.:	25,599
Signature:	<i>Raymond C. Glenny</i>		Date: 17 July 2001
Name:	Raymond C. Glenny	Registration No.:	32,413

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) YUJI ANDO ET AL.

SERIAL NO: New Application

FILING DATE: Herewith

FOR: MOTION VECTOR DETECTING METHOD, RECORD MEDIUM ...

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

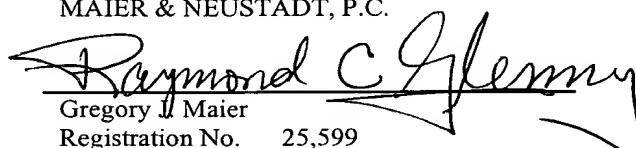
FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	44 - 20 =	24	× \$18 =	\$432.00
INDEPENDENT CLAIMS	14 - 3 =	11	× \$80 =	\$880.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$270 =	\$0.00
<input checked="" type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$130.00
			BASIC FEE	\$710.00
			TOTAL OF ABOVE CALCULATIONS	\$2,152.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
<input type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
			TOTAL	\$2,152.00

Please charge Deposit Account No. 15-0030 in the amount of

A duplicate copy of this sheet is enclosed.

A check in the amount of \$2,152.00 to cover the filing fee is enclosed.The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030.
A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLOON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.Gregory J. Maier
Registration No. 25,599

Raymond C. Glenny
Registration No. 32,413Date: 17 July 2001**22850**Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 10/00)

GJM:RCG:clh

#5
DBL 11-8-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: YUJI ANDO ET AL.

GAU:

SERIAL NO: NEW APPLICATION

EXAMINER:

FILED: HEREWITH

FOR: MOTION VECTOR DETECTING METHOD, RECORD MEDIUM ...

REQUEST FOR PRIORITY

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

- Full benefit of the filing date of U.S. Application Serial Number 09/351,010, filed July 12, 1999, is claimed pursuant to the provisions of **35 U.S.C. §120**.
- Full benefit of the filing date of U.S. Provisional Application Serial Number , filed , is claimed pursuant to the provisions of **35 U.S.C. §119(e)**.
- Applicants claim any right to priority from any earlier filed applications to which they may be entitled pursuant to the provisions of **35 U.S.C. §119**, as noted below.

In the matter of the above-identified application for patent, notice is hereby given that the applicants claim as priority:

COUNTRY	APPLICATION NUMBER	MONTH/DAY/YEAR
JAPAN	P10-200460	7/15/1998
JAPAN	P10-212378	7/28/1998
JAPAN	P10-223397	8/6/1998
JAPAN	P10-223398	8/6/1998
JAPAN	P10-235551	8/21/1998
JAPAN	P10-241482	8/27/1998

Certified copies of the corresponding Convention Application(s)

- are submitted herewith
- will be submitted prior to payment of the Final Fee
- were filed in prior application Serial No. 09/351,010 filed July 12, 1999
- were submitted to the International Bureau in PCT Application Number .
Receipt of the certified copies by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304.
- (A) Application Serial No.(s) were filed in prior application Serial No. filed ; and
(B) Application Serial No.(s)
 - are submitted herewith
 - will be submitted prior to payment of the Final Fee

Respectfully Submitted,

OBLOON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.Gregory J. Maier
Registration No. 25,599Raymond C. Glenny
Registration No. 32,413

22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 10/98)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: YUJI ANDO ET AL.

FILING DATE: Herewith

FOR: MOTION VECTOR DETECTING METHOD, RECORD MEDIUM ...

LIST OF INVENTORS' NAMES AND ADDRESSES

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

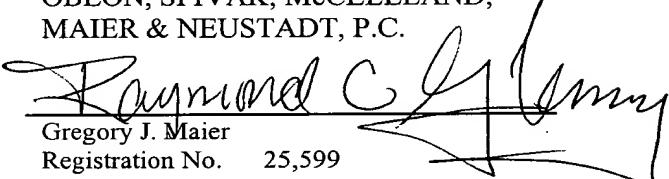
Listed below are the names and addresses of the inventors for the above-identified patent application.

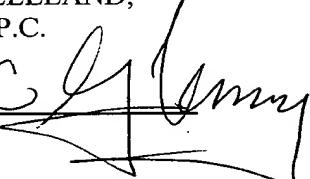
YUJI ANDO	Shinagawa-ku, Tokyo, 141-0001 Japan
HIROYUKI YASUDA	Shinagawa-ku, Tokyo, 141-0001 Japan

A declaration containing all the necessary information will be submitted at a later date.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.


Gregory J. Maier
Registration No. 25,599


Raymond C. Glenny
Registration No. 32,413



22850

Tel (703) 413-3000
Fax (703) 413-2220
(OSMMN 11/98)

GJM:RCG:clh